

PROJECT 10073 RECORD

1. DATE - TIME GROUP 21 Oct. 66 21/0430Z	2. LOCATION Spring Valley, New York two witnesses
3. SOURCE Civilian	10. CONCLUSION Astro(Sirius) ✓ <i>[Signature]</i> @ 0100Local Sirius was on an azimuth of 126 degrees and at an elevation of approximately 15 degrees.
4. NUMBER OF OBJECTS One	
5. LENGTH OF OBSERVATION 30 minutes	11. BRIEF SUMMARY AND ANALYSIS Observers watched a round multi-colored light in the sky. The light was compared with a star except for the flashing colors and apparent movement. Object appeared to be moving slowly back and forth. The object did not disappear while the observers were watching. The observers have identified the same body as in their original sighting on succeeding nights, it was Sirius. Investigating officer positively identified Sirius in relation to its position to the constellation "Orion" better known as the navigator's triangle.
6. TYPE OF OBSERVATION Ground Visual	
7. COURSE Stationary	
8. PHOTOS <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
9. PHYSICAL EVIDENCE <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

FORM

FTD SEP 63 0-329 (TDE) Previous editions of this form may be used

21 Oct 66 Spring Valley, N.Y.

A. Description of the Object(s):

1. Shape: round
2. Size compared to a know object: compared to the head of a pin held at arms length.
3. Color: alternately flashing red, blue, orange, green.
4. Number: one
5. Formation, if more than one: N/A
6. Any discernible features or details: looked like a star except for flashing colors and apparent movement.
7. Tail, trail, or exhaust, including size of same compared to size of object(s):
None
8. Sound; if heard, describe sound: None
9. Other pertinent or unusual features: None

B. Description of Course of Object(s):

1. What first called the attention of observer(s) to the object(s): flashing of multi-colors.
2. Angle or elevation and azimuth of object(s) when first observed: 15° above the horizon.
3. Angle or elevation and azimuth of object(s) upon disappearance: N/A

Sixins at 126° Az
 15° El
@ 0110 L
atch 2

4. Description of flight path and maneuvers of object(s): appeared to be moving slowly back and forth.

5. How did the object(s) disappear: never disappeared.

6. How long (were) the object(s) visible: observed for 30 minutes by 3 adults.

C. Manner of Observation:

1. Ground - visual.

2. Optical Aids: naked eye.

3. N/A

D. Time and Date of Sighting:

1. Zulu time-date group of sighting: 21 October 1966, 2330⁴. *? local*

2. Light conditions: Night.

E. Location of Observer(s): [REDACTED] Spring Valley, New York

F. Identifying Information on Observer(s):

1. Military or Civilian: civilian

2. Name: Mr. and Mrs. [REDACTED]

3. Age:

4. Mailing Address: [REDACTED], Spring Valley, New York

5. Occupation:

6. Estimate of Reliability: Good

G. Weather and Winds - Aloft Conditions at Time and Place of Sightings:

1. Observer(s) account of weather conditions: excellent evening, clear, good visibility.

2. Report from nearest AWS or U.S. Weather Bureau Office:

Surface	220/01
6,000'	270/10
10,000'	280/20
16,000'	270/25
20,000'	270/30
30,000'	270/45
50,000'	270/50
80,000'	not available

3. Ceiling: clear

4. Visibility: 30 miles

5. Amount of cloud cover: None

6. Thunderstorms in area and quadrant in which located: None

7. Vertical temperature gradient: $2 \frac{1}{2}^{\circ}$ per 1,000 feet

H. Any Other Unusual Activity or Condition: The star Sirius was very active during the period of this sighting.

I. Interception or Identification Action Taken: N/A

J. Location, approximate altitude, and general direction of flight of any air traffic or balloon releases in the area which might possibly account for the sighting: N/A

K. Position, title and comments of the preparing officer:

Captain Stephen Levine, USAF, Rated Pilot/ Navigator

(1) I have positively concluded that Mr. and Mrs. [REDACTED] had the star "Sirius" under observation.

(a) Sirius emits the colors seen.

(b) The observers have identified the same body as in their original sighting on succeeding nights, it was Sirius.

(c) I positively identified Sirius in relation to its position to the constellation "Belt of Orion" better known as the navigator's triangle.

(d) Apparent movement of Sirius was caused by staring at it without using anything else as a reference.

(e) Another report which is also being filed was made on the same night from Stewart AFB. The findings are the same.

L. Existence of physical evidence, such as materials and photographs: N/A